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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,844	04/18/2005	Haris Jahic	100874-1P US	8121
44992 7590 01/23/2007 ASTRAZENECA R&D BOSTON			EXAMINER	
35 GATEHOUSE DRIVE			WOOD, AMANDA P	
WALTHAM, MA 02451-1215		•	ART UNIT	PAPER NUMBER
			. 1657	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
30 DAYS		01/23/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.



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APPLICATION NO./
CONTROL NO.

FILING DATE 4/18/05

FIRST NAMED INVENTOR / PATENT IN REEXAMINATION

lahic, Hanis ATTORNEY DOCKET NO. 100874-19 U.S.

10531844

EXAMINER Wood

ART UNIT

PAPER

1655

20070116

DATE MAILED:

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Commissioner for Patents

The amendment filed on 31 October 2006 is deemed non-responsive (MPEP § 821.03) for the following reasons: All of the currently pending claims –i.e., claims 1 and 7-9 (as instantly amended), are directed to an invention that is independent or distinct from the invention previously examined (and searched) for the following reasons: The previously examined (and searched) inventionas set forth in original claims 1-8, was drawn to a method of identifying inhibitors of an activator-independent MurD enzyme via contacting the enzyme with a test compound in the presence of enzyme substrates and appropriate buffers and detecting any modulation of enzyme activity by the test compound. However, as instantly claimed, claims 1 and 7-9 no longer read upon such a method. Instead, claims 1 and 7-9 (as instantly amended) now read upon a method of determining if a MurD enzyme is an activator-independent enzyme by aligning a test MurD enzyme of a particular sequence and identifying if the test MurD comprises one or more common amino acid residues, indicating that the test MurD is an activator-independent enzyme (which is a different and distinct method from that previously examined and searched).

Since the above-mentioned amendment appears to be a bona fide attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

CHRISTOPHER R. TATE PRIMARY EXAMINER